PTO/SB/08A (10-01)

Approved for use through 10/312002, OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
at of 1995, no persons are required to respond to a collection of information unless it contains valid OMB control number

## Complete if Known INFORMATION DISCLOSURE **Application Number** 10/623,053 STATEMENT BY APPLICANT Filing Date July 17, 2003 First Named Inventor Bruce D. Burrows (use as many sheets as necessary) Group Art Unit 3711 Examiner Name Sheet 1 of 1 Attorney Docket Number 43984-BGolf

Examiner Initials	Cite No.	Patent Number Number Kind Code (If known)	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines Where Relevant Passages of Relevant Figures Appear	
1/2		4,948,132	08-1	4-1990	Whart	on			
7/5		4,984,794	01-1	5-1991	Pernelle et al.				
11.		5,232,224	08-0	3-1993	Zeider				
$\overline{A}$		5,577,726	11-2	6-1996	Fenton				
13		5,626,528	05-0	6-1997	Toulon				
15.		5,839,973	11-2	4-1998	Jackso	on			
<i>- 'B</i> ,		5,851,155	12-2	2-1998	Wood	et al.			
1		5,906,549	05-2	5-1999	Kubica				
18.		6,095,929	08-0	1-2000	Clark				
18,		6,203,443 B1	03-20	0-2001	Britton				
- Di		6,251,028 B1	06-20	5-2001	Jackson				
_ <u>Z</u> _		6,270,425 B1	08-07-2001		Dyer				
<i>-</i> /S-		6,273,828 B1		1-2001	Wood et al.				
16		6,287,215 B1	i —	1-2001	Fisher				
12		6,319,146 B1		0-2001 Mills					
		6,368,230 B1		04-09-2002		letter e	et al.		
13		2002/0037773 A1	03-28	3-2002	Wood et al.				
	<del> </del>								
	<u></u>	<u> </u>							
		FC	DREIGN	PATENT DO	CUMENTS				•
Examiner nitials	Cite No.	Foreign Patent Document	Publication MM-DD-Y			Name of Patentee or		Pages, Columns, Lines, Where Relevant Pessages or Relevant Figures Appear	TO
	,,,,	Country Code3-Number4-Kind Code5 (if know			Applicant of Cited Document		ant of Cited Document		ı
									士
						-			+
	<del>                                     </del>								工
								1	┿
									丰
								<del> </del>	+

\*Examiner. Initial if reference considered, whether or not ordation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1Applicant's unique citation designation number (optional). 2See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). 4For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the sental number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.

Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (10-01)

Approved for use through 10/312002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it contains valid OMB control number

Substitute for form 1449A/PTO		Complete If Known				
•	INFORMAT	ION DI	SCLOSURE	Application Number	10/623,053	
	STATEME	NT BY	APPLICANT	Filing Date	July 17, 2003	
(use as many sheets as necessary)				First Named Inventor	Bruce D. Burrows	
				Group Art Unit	3711	
	· · · · · · · · · · · · · · · · · · ·			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	43984-BGolf	

Initials No. Number Kind Code (if known) MM-D0-YYYY Applicant of Cited Document Relevant Passages of Relevant Figures Appear  1,792,852 12-07-1926 Mattern 4,664,382 05-12-1987 Palmer et al. 5,275,408 01-04-1994 Desbiolles et al. 5,433,442 07-18-1995 Walker 6,149,533 11-21-2000 Finn  FOREIGN PATENT DOCUMENTS				U.S. PATEN	T DOCUM	ENTS		
## 4,654,382   05-12-1987   Palmer et al.	Examiner Initials						Pages, Columns, Lines Where Relevant Passages of Relevant Figures Appear	
5,275,408 5,433,442 07-18-1995 Walker 6,149,533 11-21-2000 Finn  FOREIGN PATENT DOCUMENTS  Examiner No.  Country Code3 Number4-Kind Code5 (if known)  Foreign Patent Document No.  Country Code3 Number4-Kind Code5 (if known)  MM-DD-YYYY Applicant of Cited Document NM-DD-YYYY Applicant of Cited Document Publication Date NM-DD-YYYY Applicant of Cited Document Pages, Columns, Lines, When Relevant Figures Appear		<b>†</b>		12-07-1926	Matter	n		
5,433,442 07-18-1995 Walker 6,149,533 11-21-2000 Finn  FOREIGN PATENT DOCUMENTS  Examiner No. Cite Foreign Patent Document No. Courtry Code3-Numbert-Kind Code5 (if known)  Pages, Columns, Lines, When Releven Passages or Relevant Figures Appear		† <u> </u>	4,664,382	05-12-1987	Palme	r et al.		
FOREIGN PATENT DOCUMENTS  FOREIGN PATENT DOCUMENTS  Foreign Patent Document No.  Country Code3-Numbers-Kind Code5 (if known)  Publication Cate NM-DD-YYYY Applicant of Cited Document NM-DD-YYYY Applicant of Cited Document RM-DD-YYYY Applicant of Cited Document Relevant Figures Appear	1//	1	5,275,408	01-04-1994				
FOREIGN PATENT DOCUMENTS  Examiner Initials  Cite No.  Country Code3-Number4-40rd Code5 (if known)  Publication Date: Name of Patentiee or Applicant of Cited Document Where Resevent Passages or Relevant Pigues Appear	1	1	5,433,442	07-18-1995	Walke			
FOREIGN PATENT DOCUMENTS  Examiner Cite No. Country Code3-Number4-Kind Code5 (if known)  Country Code3-Number4-Kind Code5 (if known)  Publication Date: Name of Patentee or Applicant of Cited Document Or Relevant Pigures Appear or Relevant Pigures Appear	X		6,149,533	11-21-2000				
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)		<del> </del>			+ -			
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)								
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)		<u> </u>						
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)								
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)								
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)		<del> </del>				<del></del>	<u> </u>	
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)								
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)		<del>├</del>				<del></del>		
Examiner Initials  Cite No.  Country Codo3-Number4-Kind Code5 (if known)  Foreign Patent Document Country Codo3-Number4-Kind Code5 (if known)  Country Codo3-Number4-Kind Code5 (if known)					1			
Examiner Initials  Cite No.  Country Code3-Number4-Kind Code5 (if known)  Publication Date MM-DD-YYYY  Applicant of Cited Document  Name of Patentee or Applicant of Cited Document  Where Relevant Passages or Relevant Figures Appear		<del> </del>	-					
Country Code3-Number4-Kind Code5 (if known)			F	OREIGN PATENT I	OCUMENTS			
Country Code3-Number4-Kind Code5 (if known)	Examiner		Foreign Patent Document				Pages, Columns, Lines, Where Relevant Passages	
$M \subset A$	wiiuais	No.	Country Code3-Number4-Kind Code5 (if kno	3		Applicant of Cited Docum	or Relevant Figures Appear	
$M \subset A$								
$M \subset A$								
$M \subset A$		<del>                                     </del>						
$M \subset A$								
$M \subset A$								
——————————————————————————————————————								
		<del></del>				<del></del>		

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1Applicant's unique citation designation number (optional). 25ee Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3Enter Office that issued the document, by the two-letter code (WiPO Standard St.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard St. 16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.

Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (10-01)

Approved for use through 10/312002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Substitute for	form 1449A/PTO	Complete if Known			
OIPE	INFORM	ATION DISCLOSURE	Application Number	10/623,053		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	STATEM	TENT BY APPLICANT	Filing Date	July 17, 2003		
DEC 2 2 2003 2	1		First Named Inventor	Bruce D. Burrows		
		y sheets as necessary)	Group Art Unit	3711		
PADEMINES Heet			Examiner Name			
A PARCELL SHeet	1	of 1	Attomey Docket Number	43984-BGolf		

			U.S. P	PATENT	DOCUM	ENTS			
Examiner Initials	Cite No.	Patent Number Number Kind Code (If known)	Publicatio MM-DD-		Name of Patentee or- Applicant of Ciled Document			Pages, Columns, Lines Where Relevant Passages of Relevant Figures Appear	
1		2,464,850	03-22-1	1949	Craws	naw			
1.5	1	3,524,646	08-18-1	1970	Wheel	er			
1/		3,848,737	11-19-1	11-19-1974		Kenon			
Bu		3,891,212	06-24-1	1975	Hill				
-7/		4,253,666	03-03-1	1981	Murphy	<del>/                                    </del>			
3		4,340,227	07-20-1	1982	Dopko	vski			
			-						
	<u> </u>						-		
-									
	<u> </u>	j -	OREIGN PA	TENT DO	CUMENTS				
Examiner nilials	Cite	Foreign Patent Document	F	Publication	Date		ne of Patentee or	Pages, Columns, Lines,	т
niuais	No.	Country Code3-Number4-Kind Code5 (If kno		own) MM-DD-Y		Applicant of Cited Document		Where Relevant Passages or Relevant Figures Appear	
					_				$\dashv$
			-F						丰
									#
			_						#
		70 -	<u> </u>		-		······································		土
Examine		(/KA	<u> </u>						

\*Examine: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1Applicant's unique citation designation number (optional). 2See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.

Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.